

Remarks

Claim 1 has been amended to specify a single gate and to clarify the parallel connection language. In addition, claim 1 has been amended to define in more detail the non-linear nature of the polygate and make it clear that the length decreases with distance from the drain contact. Also wording has been included that the drains and sources are opposite each other as proposed by the examiner.

The decreasing gate length with distance from the drain contact is not taught or suggested by Donoghue.


Claim 6 has been amended as suggested by the examiner.

Claim 4 has been amended to specify that the drains and sources alternate on both sides of the gate. Since the claims as amended deal with a single polygate, claim 4 now further distinguishes over Donoghue since all of the drains are arranged substantially horizontally on one side of a polygate region and all of the sources are arranged along the other side. For instance, in Donoghue, polygate region 364, 365, 366, 367 has sources 312, 314 on one side and drains 328, 330 on the other. Thus neither side has alternating drains and sources.

In view of the amendments, it is respectfully submitted that all of the claims are now in a condition for allowance and early allowance is therefore requested.

Respectfully Submitted,

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